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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/042,415	01/08/2002	Michael Joseph Calderaro	AUS920010787US1	1322
	40412 7:	590 07/06/2006		EXAMINER	
		RATION- AUSTIN UWEN & VAN LEEU	•	KRISCIUNAS, LINDA MARY	
	PO BOX 90609	_		ART UNIT	PAPER NUMBER
	AUSTIN, TX	78709-0609		3623	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/042,415	CALDERARO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Linda Krisciunas	3623				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 15 Ju	ne 2006.					
<u> </u>	action is non-final.					
3) Since this application is in condition for allowan		secution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1,3-8,10-14 and 16-20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1,3-8,10-14 and 16-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
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Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date June 15, 2006. 4) Interview Summary (PTO-413) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:						

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DETAILED ACTION

1. The following is a second Non Final Office Action in response to the applicant's amendment filed June 15, 2006. Claims 2, 9 and 15 are cancelled. Claims 1, 8 and 14 are amended. Claims 1, 3-8, 10-14 and 16-20 are pending.

The Examiner notes the receipt of the terminal disclaimer to obviate the double patenting rejection.

Response to Arguments

2. The Examiner has fully considered the applicant's arguments and they are deemed moot in light of the new art rejection.

Information Disclosure Statement

3. The information disclosure statement (IDS) submitted on June 15, 2006 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1, 8 and 15 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. These claims list "data records with a high end

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and a low end", but it is unclear as to what this high end and low end are referring to as "high end" is not present in the specification, ie by what means are they high or low?

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Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1, 3-8, 10-14 and 16-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Office of Personnel Management (OPM), Restructuring Information Handbook Module 3, Reduction in Force (June 1998), referred to herein after as OPM, in view of "Corporate Downsizing: The Effect of Implementation strategies on Firm Performance" by Robert Nixon, Doctor of Philosophy thesis at Texas A&M University, December 1995, hereinafter referred to as Nixon.

As per claims 1, 8 and 14, OPM teaches receiving a skill group identifier (See page 11, section 5 where the competitive levels are based upon similarity of grade, duties, qualifications etc. Each of these would be a skill group identifier.); retrieving data records for a plurality of employees, wherein each data record includes the skill group identifier and an evaluation (See page 14, section d, where performance ratings are provided. A performance rating is equivalent to an evaluation as it performs an identical function in substantially the same manner with effectively the same results); comparing the retrieved data records based upon the corresponding evaluations (See page 12,

section 6, where the name of each employee is listed on the retention register in order of standing. The employees are compared according to the retention value, where they are subsequently listed in order.); and identifying one or more surplus employees based upon the comparisons (See page 15, section 8, where employees are released from the retention register in the inverse order of their standing (ie lowest standing is released first) for reduction in force. If the employee is not retained then they are deemed to be equivalent to being surplus as it performs an identical function in substantially the same manner with effectively the same results.), wherein the choosing includes: sorting the selected employee data records by the evaluations (See page 12, section 6, where the name of each employee is listed on the retention register in order of standing. The names are sorted according to retention value.), the sorting resulting in a list of sorted employee data records with a high end and a low end (See page 15, section 8, where employees are released from the retention register in the inverse order of their standing (ie lowest standing is released first, where the identification of a low end means that the other end of the list is the high end) for reduction in force. If the employee is not retained then they are deemed to be equivalent to being surplus as it performs an identical function in substantially the same manner with substantially the same results.). OPM does not explicitly teach a surplus percentage. Nixon teaches that it is know to receive a surplus percentage corresponding to the skill group; and selecting a number of the sorted employee data records by applying the surplus percentage to the low end of the list of sorted employee data records (page 36, where the low reallocation strategy requires all units to reduce personnel by an equal amount of a uniform percent. If a

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company is laying people off, they will let go the people that no longer have the skills the company needs or those that have the least amount of skill as would be obvious to one of ordinary skill in the art and as already noted in OPM where those at the low end of the list are released first.). Nixon is an analogous art as it also teaches about reduction in workforce. Therefore it would have been obvious to one of ordinary skill in the art at the time of the invention to modify the reduction in force system of OPM with the percentage feature of Nixon to provide a means for selecting the number of people for release.

As per claims 3 and 16, OPM teaches identifying the evaluation as a low skill evaluation (See page 11, section 5, where the evaluations cover all aspects including qualifications and a rating is provided for each category); and checking whether the employee's data record includes one or more positive employment factors, wherein at least one of the positive employment factors is selected from the group consisting of a top contributor indicator, a stock option award, a significant salary increase, a critical skill identifier, and a promotion identifier (See page 14, section d, where the past performance reviews are evaluated and various credits are given for various levels of performance. "Outstanding" performances meriting more credit than "exceeds fully successful" etc. where these would constitute a top contributor indicator.).

As per claims 4, 6, 10, 12, 17 and 19, OPM teaches assessing the surplus employees' data records with one or more corporate surplus guidelines (The OPM Restructuring Information Handbook is to be used as a guide when reduction in workforce situations arise); assessing each of the surplus employees' evaluations to

other employee evaluations having the same skill group (See page 11, section 5 where the competitive levels are based upon similarity of grade, duties, qualifications etc. Each of these would be a skill group identifier and given a retention value. See page 12, section 6, where the name of each employee is listed on the retention register in order of standing. The employees are compared according to the retention value, where they are subsequently listed in order.); and rejecting one or more of the surplus employee identifications based upon one of the assessments (See page 10, section f, where in lieu of reduction in force (RIF) the agency may reassign an employee to another position. This is equivalent to rejecting one as a surplus employee as it performs an identical function in substantially the same manner with substantially the same results.). As per claims 5, 11 and 18, OPM teaches comparing the surplus employees' data records with data records corresponding to non-surplus employees (See page 12, section 6, where the name of each employee is listed on the retention register in order of standing. The employees are compared according to the retention value, where they are subsequently listed in order. See page 15, section 8, where employees are released from the retention register in the inverse order of their standing (ie lowest standing is released first) for reduction in force. If the employee is not retained then they are deemed to be equivalent to being surplus as it performs an identical function in substantially the same manner with substantially the same results); creating one or more statistical analyses based on the comparison, wherein the statistical analyses include one or more protected employment factors (See page 13 where tenure groups

are made and veteran's preference subgroups are made); assessing the statistical

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analyses using one or more applicable laws (See page 13 where the Dual Compensation Act of 1964 is used to qualify veteran status); and modifying the group of identified surplus employees based on the assessment (See page 13 where there is an assessment made as to whether or not the employee qualifies for protection under the veteran status if they meet the listed criteria of combat-incurred disability or injury, years of service, length of service etc).

As per claims 7, 13 and 20, OPM teaches reviewing each of the surplus employees' data records using one or more applicable laws (See page 9, section 1: OPM guidelines are part of the Code of Federal Regulations 5 CFR 351 which is based upon federal law.). OPM does not explicitly teach determining an additional compensation amount for one or more of the surplus employees based on the applicable laws; and adding the additional compensation to a severance amount corresponding to the surplus employees. Official notice is taken that it is old and well known to provide a severance package to employees that are separated from a company which would include any separate monies associated with years of service etc. Therefore it would have been obvious to one of ordinary skill in the art at the time of the invention to provide a severance package to separated employees to provide a means of compensating the employee for past service. This is further detailed in Nixon on page 42 where executive severance and disengagement incentives in discussed which are both forms of additional compensation for surplus employees.

Conclusion

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8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following art also teaches about reduction in workforce: "How to set up a Reduction in Force Program" by Knapp, Journal of Organizational Excellence, Autumn 2001; "Overhaul of state civil service system is sent to Gov. Bush" by Dara Kam, South Florida Sun-Sentinel, May 5, 2001; "India: HM's VRS targets 6 pc reduction in workforce", Businessline, June 8, 2001.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linda Krisciunas whose telephone number is 571-272-6931. The examiner can normally be reached on Monday through Friday, 6:30 am to 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on 571-272-6729. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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LMK June 23, 2006